

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state

thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
United States					
July 2019	15,089.8	15,447.0	4,381.2	196,996.8	9,073.0
June 2019	15,091.9	15,452.8	4,337.0	193,959.4	9,326.0
July 2018	14,693.1	15,016.1	4,536.5	191,939.5	16,604.0
PAD District 1					
July 2019	W	W	W	W	2,123.7
June 2019	W	W	W	50,875.0	W
July 2018	W	W	W	50,835.3	W
Subdistrict 1A					
July 2019	-	-	W	W	-
June 2019	-	-	W	W	-
July 2018	-	-	W	W	-
Connecticut					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
Maine					
July 2019	-	-	-	W	-
June 2019	-	-	-	W	-
July 2018	-	-	W	W	-
Massachusetts					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
New Hampshire					
July 2019	-	-	W	-	-
June 2019	-	-	W	-	-
July 2018	-	-	W	W	-
Rhode Island					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
Vermont					
July 2019	-	-	W	W	-
June 2019	-	-	W	W	-
July 2018	-	-	W	W	-
Subdistrict 1B					
July 2019	W	W	W	6,534.5	W
June 2019	W	W	W	W	W
July 2018	W	W	W	W	W
Delaware					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
District of Columbia					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
Maryland					
July 2019	-	-	-	W	-
June 2019	-	-	-	W	-
July 2018	-	-	-	W	-
New Jersey					
July 2019	-	-	-	-	W
June 2019	-	-	-	-	W
July 2018	-	-	-	-	W
New York					
July 2019	W	W	W	W	-
June 2019	W	W	W	2,663.1	W
July 2018	W	W	W	2,951.5	W
Pennsylvania					
July 2019	W	W	-	W	W
June 2019	W	W	-	W	W
July 2018	W	W	-	W	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Reformulated				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
United States					
July 2019	9,274.5	9,350.5	17,137.2	78,034.9	2,723.8
June 2019	9,417.0	9,496.1	17,600.8	79,262.2	3,319.1
July 2018	9,523.4	9,539.4	17,775.2	77,226.0	3,997.4
PAD District 1					
July 2019	W	W	W	W	W
June 2019	W	W	W	28,925.5	W
July 2018	W	W	W	29,038.4	W
Subdistrict 1A					
July 2019	W	W	W	W	W
June 2019	W	W	-	W	W
July 2018	W	W	W	W	W
Connecticut					
July 2019	-	W	-	W	W
June 2019	-	W	-	W	W
July 2018	-	W	W	2,705.4	W
Maine					
July 2019	-	-	-	W	-
June 2019	-	-	-	W	-
July 2018	-	-	-	W	-
Massachusetts					
July 2019	W	W	-	1,360.5	-
June 2019	W	W	-	1,347.7	-
July 2018	W	W	-	1,321.9	-
New Hampshire					
July 2019	W	W	W	W	-
June 2019	W	W	-	W	-
July 2018	W	W	-	W	-
Rhode Island					
July 2019	W	W	-	1,063.4	-
June 2019	W	W	-	1,046.3	-
July 2018	W	W	-	1,197.9	-
Vermont					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
Subdistrict 1B					
July 2019	W	W	W	18,763.4	W
June 2019	W	W	W	W	W
July 2018	W	W	W	W	W
Delaware					
July 2019	W	W	-	1,356.4	-
June 2019	W	W	-	1,159.6	-
July 2018	W	W	-	1,215.6	-
District of Columbia					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
Maryland					
July 2019	-	-	-	W	-
June 2019	-	-	-	W	-
July 2018	-	-	-	W	-
New Jersey					
July 2019	W	W	W	8,332.4	W
June 2019	W	W	W	W	W
July 2018	W	W	W	W	W
New York					
July 2019	W	W	W	W	W
June 2019	W	W	W	3,282.6	W
July 2018	W	W	W	3,280.2	W
Pennsylvania					
July 2019	W	W	-	W	W
June 2019	W	W	-	W	W
July 2018	W	W	-	W	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
United States					
July 2019	24,364.3	24,797.5	21,518.4	275,031.7	11,796.8
June 2019	24,508.9	24,949.0	21,937.8	273,221.6	12,645.0
July 2018	24,216.5	24,555.5	22,311.7	269,165.5	20,601.4
PAD District 1					
July 2019	7,992.9	8,166.9	W	80,583.6	W
June 2019	7,988.1	8,169.8	W	79,800.5	W
July 2018	7,856.9	7,965.1	W	79,873.7	W
Subdistrict 1A					
July 2019	W	W	W	6,162.7	W
June 2019	W	W	W	6,081.9	W
July 2018	W	W	W	6,141.3	W
Connecticut					
July 2019	-	W	-	W	W
June 2019	-	W	-	W	W
July 2018	-	W	W	2,705.4	W
Maine					
July 2019	-	-	-	829.1	-
June 2019	-	-	-	750.2	-
July 2018	-	-	W	W	-
Massachusetts					
July 2019	W	W	-	1,360.5	-
June 2019	W	W	-	1,347.7	-
July 2018	W	W	-	1,321.9	-
New Hampshire					
July 2019	W	W	W	W	-
June 2019	W	W	W	W	-
July 2018	W	W	W	W	-
Rhode Island					
July 2019	W	W	-	1,063.4	-
June 2019	W	W	-	1,046.3	-
July 2018	W	W	-	1,197.9	-
Vermont					
July 2019	-	-	W	W	-
June 2019	-	-	W	W	-
July 2018	-	-	W	W	-
Subdistrict 1B					
July 2019	4,497.3	4,497.3	W	25,297.8	W
June 2019	4,457.9	4,457.9	W	25,035.3	W
July 2018	4,220.5	4,220.5	W	25,371.9	W
Delaware					
July 2019	W	W	-	1,356.4	-
June 2019	W	W	-	1,159.6	-
July 2018	W	W	-	1,215.6	-
District of Columbia					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
Maryland					
July 2019	-	-	-	4,550.5	-
June 2019	-	-	-	4,491.8	-
July 2018	-	-	-	4,548.1	-
New Jersey					
July 2019	W	W	W	8,332.4	W
June 2019	W	W	W	W	996.6
July 2018	W	W	W	W	1,037.7
New York					
July 2019	2,893.5	2,893.5	W	W	W
June 2019	2,841.6	2,841.6	W	5,945.7	W
July 2018	2,613.6	2,613.6	W	6,231.7	W
Pennsylvania					
July 2019	W	W	-	W	W
June 2019	W	W	-	W	W
July 2018	W	W	-	W	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C					
July 2019	W	W	-	W	W
June 2019	W	W	-	44,239.1	443.0
July 2018	W	W	-	43,953.5	456.9
Florida					
July 2019	W	W	-	15,947.3	-
June 2019	W	W	-	W	W
July 2018	W	W	-	15,387.8	-
Georgia					
July 2019	W	W	-	9,474.4	-
June 2019	W	W	-	9,370.2	-
July 2018	W	W	-	W	W
North Carolina					
July 2019	W	W	-	W	W
June 2019	W	W	-	W	W
July 2018	W	W	-	W	W
South Carolina					
July 2019	W	W	-	4,967.0	-
June 2019	W	W	-	4,814.2	-
July 2018	W	W	-	W	W
Virginia					
July 2019	-	-	-	W	W
June 2019	-	-	-	W	W
July 2018	-	-	-	W	W
West Virginia					
July 2019	W	W	-	W	W
June 2019	W	W	-	W	W
July 2018	W	W	-	W	W
PAD District 2					
July 2019	W	W	-	W	W
June 2019	W	W	-	W	W
July 2018	W	W	-	W	W
Illinois					
July 2019	W	W	-	3,857.3	-
June 2019	W	W	-	W	W
July 2018	W	W	-	W	W
Indiana					
July 2019	W	W	-	W	W
June 2019	W	W	-	W	W
July 2018	W	W	-	W	W
Iowa					
July 2019	-	-	-	3,218.4	-
June 2019	-	-	-	3,326.8	-
July 2018	-	W	-	2,836.6	-
Kansas					
July 2019	W	W	-	W	W
June 2019	W	W	-	W	W
July 2018	W	W	-	4,434.9	1,002.6
Kentucky					
July 2019	W	W	-	3,226.8	-
June 2019	W	W	-	3,047.5	-
July 2018	W	W	-	W	W
Michigan					
July 2019	W	W	-	W	W
June 2019	W	W	-	W	W
July 2018	W	W	-	W	W
Minnesota					
July 2019	W	W	-	W	W
June 2019	W	W	-	W	W
July 2018	W	W	-	W	W
Missouri					
July 2019	-	W	-	3,114.7	-
June 2019	-	W	-	2,971.0	-
July 2018	-	W	-	3,163.6	-

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C					
July 2019	W	W	-	W	W
June 2019	W	W	-	44,239.1	443.0
July 2018	W	W	-	43,953.5	456.9
Florida					
July 2019	W	W	-	15,947.3	-
June 2019	W	W	-	W	W
July 2018	W	W	-	15,387.8	-
Georgia					
July 2019	W	W	-	9,474.4	-
June 2019	W	W	-	9,370.2	-
July 2018	W	W	-	W	W
North Carolina					
July 2019	W	W	-	W	W
June 2019	W	W	-	W	W
July 2018	W	W	-	W	W
South Carolina					
July 2019	W	W	-	4,967.0	-
June 2019	W	W	-	4,814.2	-
July 2018	W	W	-	W	W
Virginia					
July 2019	-	-	-	W	W
June 2019	-	-	-	W	W
July 2018	-	-	-	W	W
West Virginia					
July 2019	W	W	-	W	W
June 2019	W	W	-	W	W
July 2018	W	W	-	W	W
PAD District 2					
July 2019	W	W	-	W	W
June 2019	W	W	-	W	W
July 2018	W	W	-	W	W
Illinois					
July 2019	W	W	-	3,857.3	-
June 2019	W	W	-	W	W
July 2018	W	W	-	W	W
Indiana					
July 2019	W	W	-	W	W
June 2019	W	W	-	W	W
July 2018	W	W	-	W	W
Iowa					
July 2019	-	-	-	3,218.4	-
June 2019	-	-	-	3,326.8	-
July 2018	-	W	-	2,836.6	-
Kansas					
July 2019	W	W	-	W	W
June 2019	W	W	-	W	W
July 2018	W	W	-	4,434.9	1,002.6
Kentucky					
July 2019	W	W	-	3,226.8	-
June 2019	W	W	-	3,047.5	-
July 2018	W	W	-	W	W
Michigan					
July 2019	W	W	-	W	W
June 2019	W	W	-	W	W
July 2018	W	W	-	W	W
Minnesota					
July 2019	W	W	-	W	W
June 2019	W	W	-	W	W
July 2018	W	W	-	W	W
Missouri					
July 2019	-	W	-	3,114.7	-
June 2019	-	W	-	2,971.0	-
July 2018	-	W	-	3,163.6	-

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Reformulated				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C					
July 2019	-	W	-	W	-
June 2019	-	W	-	4,444.3	-
July 2018	-	-	-	4,407.1	-
Florida					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
Georgia					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
North Carolina					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
South Carolina					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
Virginia					
July 2019	-	W	-	W	-
June 2019	-	W	-	4,444.3	-
July 2018	-	-	-	4,407.1	-
West Virginia					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
PAD District 2					
July 2019	W	W	-	W	W
June 2019	W	W	-	W	W
July 2018	W	W	-	W	W
Illinois					
July 2019	W	W	-	W	W
June 2019	W	W	-	W	W
July 2018	W	W	-	W	W
Indiana					
July 2019	W	W	-	W	-
June 2019	W	W	-	810.3	-
July 2018	W	W	-	945.8	-
Iowa					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
Kansas					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
Kentucky					
July 2019	W	W	-	698.6	-
June 2019	W	W	-	720.7	-
July 2018	W	W	-	700.7	-
Michigan					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
Minnesota					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
Missouri					
July 2019	-	-	-	793.3	NA
June 2019	-	-	-	W	W
July 2018	-	-	-	W	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C					
July 2019	W	W	-	49,123.1	381.4
June 2019	W	W	-	48,683.4	443.0
July 2018	W	W	-	48,360.5	456.9
Florida					
July 2019	W	W	-	15,947.3	-
June 2019	W	W	-	W	W
July 2018	W	W	-	15,387.8	-
Georgia					
July 2019	W	W	-	9,474.4	-
June 2019	W	W	-	9,370.2	-
July 2018	W	W	-	W	W
North Carolina					
July 2019	W	W	-	W	W
June 2019	W	W	-	W	W
July 2018	W	W	-	W	W
South Carolina					
July 2019	W	W	-	4,967.0	-
June 2019	W	W	-	4,814.2	-
July 2018	W	W	-	W	W
Virginia					
July 2019	-	W	-	W	W
June 2019	-	W	-	W	W
July 2018	-	-	-	W	W
West Virginia					
July 2019	W	W	-	W	W
June 2019	W	W	-	W	W
July 2018	W	W	-	W	W
PAD District 2					
July 2019	W	W	-	88,134.8	1,600.1
June 2019	W	W	-	87,249.4	1,514.8
July 2018	W	8,707.4	-	85,273.0	1,954.0
Illinois					
July 2019	W	W	-	W	W
June 2019	W	W	-	W	W
July 2018	W	W	-	12,009.5	69.6
Indiana					
July 2019	W	W	-	6,569.6	77.2
June 2019	W	W	-	W	W
July 2018	W	W	-	W	W
Iowa					
July 2019	-	-	-	3,218.4	-
June 2019	-	-	-	3,326.8	-
July 2018	-	W	-	2,836.6	-
Kansas					
July 2019	W	W	-	W	W
June 2019	W	W	-	W	W
July 2018	W	W	-	4,434.9	1,002.6
Kentucky					
July 2019	W	W	-	3,925.5	-
June 2019	W	W	-	3,768.2	-
July 2018	W	W	-	W	W
Michigan					
July 2019	W	W	-	W	W
June 2019	W	W	-	W	W
July 2018	W	W	-	W	W
Minnesota					
July 2019	W	W	-	W	W
June 2019	W	W	-	W	W
July 2018	W	W	-	W	W
Missouri					
July 2019	-	W	-	3,908.0	NA
June 2019	-	W	-	W	W
July 2018	-	W	-	W	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)					
Nebraska					
July 2019	W	W	-	1,768.9	-
June 2019	W	W	-	1,741.6	-
July 2018	W	W	-	1,720.1	-
North Dakota					
July 2019	W	W	-	1,177.8	-
June 2019	W	W	-	1,095.5	-
July 2018	W	W	-	1,033.5	-
Ohio					
July 2019	W	W	-	W	W
June 2019	W	W	-	W	W
July 2018	W	W	-	W	W
Oklahoma					
July 2019	W	W	-	4,518.5	407.8
June 2019	W	W	-	4,398.3	312.2
July 2018	W	W	-	4,664.4	556.2
South Dakota					
July 2019	W	W	-	1,244.4	-
June 2019	W	W	-	1,140.6	-
July 2018	W	W	-	1,160.9	-
Tennessee					
July 2019	W	W	-	10,674.2	-
June 2019	W	W	-	10,517.7	-
July 2018	W	W	-	10,066.2	-
Wisconsin					
July 2019	W	W	-	4,562.3	-
June 2019	W	W	-	4,404.5	-
July 2018	W	54.7	-	4,481.0	-
PAD District 3					
July 2019	1,143.8	1,209.5	W	W	4,859.8
June 2019	1,135.7	1,201.4	W	39,803.3	W
July 2018	1,103.3	W	W	38,949.6	W
Alabama					
July 2019	W	W	-	5,863.2	-
June 2019	W	W	-	5,753.5	-
July 2018	-	W	-	W	W
Arkansas					
July 2019	-	-	-	3,303.6	-
June 2019	-	-	-	3,275.2	-
July 2018	-	-	-	3,251.4	-
Louisiana					
July 2019	-	W	-	6,351.1	1,245.6
June 2019	-	W	-	6,449.0	1,798.0
July 2018	-	W	-	6,395.0	2,471.5
Mississippi					
July 2019	-	-	-	W	W
June 2019	-	-	-	W	W
July 2018	-	-	-	3,205.1	1,368.6
New Mexico					
July 2019	537.0	550.4	W	W	-
June 2019	517.8	529.4	W	W	-
July 2018	488.6	501.9	W	W	-
Texas					
July 2019	W	W	W	W	W
June 2019	W	W	W	W	W
July 2018	NA	W	W	W	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Reformulated				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)					
Nebraska					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
North Dakota					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
Ohio					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
Oklahoma					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
South Dakota					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
Tennessee					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
Wisconsin					
July 2019	W	W	-	1,720.3	-
June 2019	W	W	-	1,638.0	-
July 2018	W	W	-	1,567.4	-
PAD District 3					
July 2019	-	-	-	16,105.9	-
June 2019	-	-	-	16,377.4	-
July 2018	-	W	-	15,385.0	-
Alabama					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
Arkansas					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
Louisiana					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
Mississippi					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
New Mexico					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
Texas					
July 2019	-	-	-	W	-
June 2019	-	-	-	W	-
July 2018	-	W	-	W	-

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)					
Nebraska					
July 2019	W	W	-	1,768.9	-
June 2019	W	W	-	1,741.6	-
July 2018	W	W	-	1,720.1	-
North Dakota					
July 2019	W	W	-	1,177.8	-
June 2019	W	W	-	1,095.5	-
July 2018	W	W	-	1,033.5	-
Ohio					
July 2019	W	W	-	W	W
June 2019	W	W	-	W	W
July 2018	W	W	-	W	W
Oklahoma					
July 2019	W	W	-	4,518.5	407.8
June 2019	W	W	-	4,398.3	312.2
July 2018	W	W	-	4,664.4	556.2
South Dakota					
July 2019	W	W	-	1,244.4	-
June 2019	W	W	-	1,140.6	-
July 2018	W	W	-	1,160.9	-
Tennessee					
July 2019	W	W	-	10,674.2	-
June 2019	W	W	-	10,517.7	-
July 2018	W	W	-	10,066.2	-
Wisconsin					
July 2019	W	W	-	6,282.6	-
June 2019	W	W	-	6,042.5	-
July 2018	W	W	-	6,048.3	-
PAD District 3					
July 2019	1,143.8	1,209.5	W	W	4,859.8
June 2019	1,135.7	1,201.4	W	56,180.6	W
July 2018	1,103.3	1,139.9	W	54,334.6	W
Alabama					
July 2019	W	W	-	5,863.2	-
June 2019	W	W	-	5,753.5	-
July 2018	-	W	-	W	W
Arkansas					
July 2019	-	-	-	3,303.6	-
June 2019	-	-	-	3,275.2	-
July 2018	-	-	-	3,251.4	-
Louisiana					
July 2019	-	W	-	6,351.1	1,245.6
June 2019	-	W	-	6,449.0	1,798.0
July 2018	-	W	-	6,395.0	2,471.5
Mississippi					
July 2019	-	-	-	W	W
June 2019	-	-	-	W	W
July 2018	-	-	-	3,205.1	1,368.6
New Mexico					
July 2019	537.0	550.4	W	W	-
June 2019	517.8	529.4	W	W	-
July 2018	488.6	501.9	W	W	-
Texas					
July 2019	W	W	W	35,935.1	W
June 2019	W	W	W	35,848.5	W
July 2018	NA	NA	W	34,393.4	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4					
July 2019	W	W	W	W	-
June 2019	W	W	W	13,936.7	W
July 2018	W	536.6	W	14,396.0	W
Colorado					
July 2019	257.2	258.5	W	W	-
June 2019	223.9	225.5	W	W	-
July 2018	237.4	244.1	W	5,942.1	W
Idaho					
July 2019	W	W	-	1,873.5	-
June 2019	W	W	-	1,794.8	-
July 2018	W	W	-	1,870.2	-
Montana					
July 2019	W	W	-	1,883.1	-
June 2019	W	W	-	1,733.8	-
July 2018	W	W	-	1,879.2	-
Utah					
July 2019	W	W	W	W	-
June 2019	W	W	W	W	-
July 2018	W	W	W	3,484.4	W
Wyoming					
July 2019	W	16.3	-	1,226.1	-
June 2019	W	15.0	-	W	W
July 2018	W	16.8	-	1,220.1	-
PAD District 5					
July 2019	1,446.8	1,523.5	3,662.8	W	W
June 2019	1,424.5	1,491.7	W	W	W
July 2018	1,486.7	1,564.6	W	W	W
Alaska					
July 2019	W	W	89.3	W	W
June 2019	W	W	91.5	W	W
July 2018	W	W	87.5	W	W
Arizona					
July 2019	W	W	W	W	-
June 2019	W	W	W	W	-
July 2018	W	W	291.6	W	-
California					
July 2019	-	-	-	-	W
June 2019	-	-	-	-	W
July 2018	-	-	-	-	W
Hawaii					
July 2019	W	W	W	W	W
June 2019	W	W	W	W	W
July 2018	W	W	W	W	W
Nevada					
July 2019	W	W	W	W	-
June 2019	W	W	W	1,908.5	W
July 2018	W	W	W	1,932.5	W
Oregon					
July 2019	110.7	110.7	W	3,874.9	W
June 2019	110.2	110.2	W	3,818.9	W
July 2018	124.2	124.2	961.5	3,599.2	-
Washington					
July 2019	450.8	458.1	W	6,352.2	W
June 2019	441.9	448.6	W	6,472.3	W
July 2018	407.5	416.2	1,339.4	6,374.1	409.2

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Reformulated				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
Colorado					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
Idaho					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
Montana					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
Utah					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
Wyoming					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
PAD District 5					
July 2019	4,460.2	4,462.7	W	W	W
June 2019	4,545.3	4,548.4	W	W	W
July 2018	4,638.9	4,641.9	W	W	W
Alaska					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
Arizona					
July 2019	-	W	W	W	-
June 2019	-	W	W	W	W
July 2018	-	W	W	W	W
California					
July 2019	4,460.2	W	14,846.3	17,762.4	W
June 2019	4,545.3	W	15,251.0	18,538.5	W
July 2018	4,638.9	W	15,517.8	17,797.0	W
Hawaii					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
Nevada					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
Oregon					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-
Washington					
July 2019	-	-	-	-	-
June 2019	-	-	-	-	-
July 2018	-	-	-	-	-

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4					
July 2019	W	W	W	W	-
June 2019	W	W	W	13,936.7	W
July 2018	W	536.6	W	14,396.0	W
Colorado					
July 2019	257.2	258.5	W	W	-
June 2019	223.9	225.5	W	W	-
July 2018	237.4	244.1	W	5,942.1	W
Idaho					
July 2019	W	W	-	1,873.5	-
June 2019	W	W	-	1,794.8	-
July 2018	W	W	-	1,870.2	-
Montana					
July 2019	W	W	-	1,883.1	-
June 2019	W	W	-	1,733.8	-
July 2018	W	W	-	1,879.2	-
Utah					
July 2019	W	W	W	W	-
June 2019	W	W	W	W	-
July 2018	W	W	W	3,484.4	W
Wyoming					
July 2019	W	16.3	-	1,226.1	-
June 2019	W	15.0	-	W	W
July 2018	W	16.8	-	1,220.1	-
PAD District 5					
July 2019	5,907.0	5,986.3	W	35,264.6	W
June 2019	5,969.8	6,040.1	W	36,054.3	W
July 2018	6,125.6	6,206.5	W	35,288.3	W
Alaska					
July 2019	W	W	89.3	W	W
June 2019	W	W	91.5	W	W
July 2018	W	W	87.5	W	W
Arizona					
July 2019	W	366.5	1,331.9	4,704.6	-
June 2019	W	W	W	4,634.5	W
July 2018	W	W	W	4,696.5	W
California					
July 2019	4,460.2	4,461.3	14,846.3	17,762.4	1,081.0
June 2019	4,545.3	4,546.5	15,251.0	18,538.5	1,637.8
July 2018	4,638.9	4,640.4	15,517.8	17,797.0	2,714.6
Hawaii					
July 2019	W	W	W	W	W
June 2019	W	W	W	W	W
July 2018	W	W	W	W	W
Nevada					
July 2019	W	W	W	W	-
June 2019	W	W	W	1,908.5	W
July 2018	W	W	W	1,932.5	W
Oregon					
July 2019	110.7	110.7	W	3,874.9	W
June 2019	110.2	110.2	W	3,818.9	W
July 2018	124.2	124.2	961.5	3,599.2	-
Washington					
July 2019	450.8	458.1	W	6,352.2	W
June 2019	441.9	448.6	W	6,472.3	W
July 2018	407.5	416.2	1,339.4	6,374.1	409.2

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2018 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report.